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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,880	06/14/2005	Hidehiro Uematsu	7217/73586 5121	
530	7590 08/24/2006	EXAMINER		INER
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			NGUYEN, HUNG THANH	
			ART UNIT	PAPER NUMBER
	D, NJ 07090		2841	
			DATE MAILED: 08/24/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summany	10/538,880	UEMATSU ET AL.			
Office Action Summary	Examiner	Art Unit			
	HUNG T. NGUYEN	2841			
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
 1) ⊠ Responsive to communication(s) filed on <u>14 June 2005</u>. 2a) ☐ This action is FINAL. 2b) ⊠ This action is non-final. 					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) <u>1 and 2</u> is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1</u> is/are rejected. 7) ⊠ Claim(s) <u>2</u> is/are objected to restriction and/or	vn from consideration.				
8) Claim(s) are subject to restriction and/or election requirement. Application Papers					
9)☐ The specification is objected to by the Examine	г.				
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	xaminer.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

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Art Unit: 2841

DETAILED ACTION

Claim Objections

Claim 1 is objected to because of the following informalities: unclear regarding what is included or excluded by the claim language. Rejection follow as best understood. Appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Childers (US 6,452,096) in view of Buckshaw et al. (US 5,065,972).

Regarding claim 1: Childers discloses in figure 1, a casing body (50) having a small boss (20, 22, 26) for canceling a sharp edge in a casing that has the sharp edge in a part with which a user's hand can come into contact in view of a design of a casing. Childers does not disclose the small boss is provided at a position that allows a force concentrated on one point of the sharp edge to be directed away in the vicinity of the sharp edge.

Buckshaw discloses in figure 1, the small boss is provided at a position that allows a force concentrated on one point of the sharp edge to be directed away in the vicinity of the sharp edge.

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Childers and Buckshaw et al. are analogous art because they are from the same field of endeavor to make edge protection.

Therefore, it would have been obvious for one ordinary skill in the art at the time of the invention to make protection of Childers to have boss as taught by Buckshaw for the benefit of protecting from being hurt.

Allowable Subject Matter

Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Regarding claim 2: Childers discloses all of the casing body as described above with respect to claim 1 except, Childers does not disclose the casing body is a casing of an audio device including a main body and a front surface panel having steps in outer sides from an upper surface and side surfaces of the main body, and the sharp edge is formed on a corner part of a rear end face of the front surface panel. There would be no motion to make this modification.

Relevant Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Childers (US 6,452,096) teaches the edge protector, Buckshaw et al. (US 5,065,972) teaches the corner bumper, Klohn (US 5,217,319) teaches the metal edge, Mason (US 4,817,902) teaches the corner protection, Chmela et al. (US 6,044,601) teaches the soft edge, Kiethley, Jr. (US 4,940,009) teaches the cushion, Waterman (US 4,883,281) teaches the vertical bumper.

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to HUNG T. NGUYEN whose telephone number is

571-272-5983. The examiner can normally be reached on 8:00AM - 5:30PM.

If attempts to reach the examiner by phone are unsuccessful, the examiner's

supervisor, KAMMIE CUNEO cab be reached on 571-272-1957. The fax phone

number for the organization where this application or proceeding is assigned is

703-872-9306.

HN

Hung Thanh Nguyen

8/20/06

SUPERVISORY PATENT EXAMINER

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